



# WEATHER & CROPS



USDA, NASS  
North Carolina  
Field Office  
PO Box 27767  
Raleigh, NC 27611  
Phone (919) 856-4394

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E-mail: [ncagstat@ncmail.net](mailto:ncagstat@ncmail.net)

## CROP SUMMARY FOR THE WEEK ENDING AUGUST 3, 2008

GENERAL: North Carolina received between 0.02 and 2.49 inches of rain throughout the week. Laurinburg had the most precipitation with 2.49 inches. Average temperatures ranged from 67 to 84 degrees. The Mountain Region received scattered showers during the week and the conditions of the crops remain unchanged. The rest of the state saw similar conditions and farmers are hopeful that the scattered showers will keep the crops from deteriorating. There were 6.0 days suitable for field work, compared to 5.8 from the previous week. Statewide soil moisture levels are rated at 12% very short, 47% short, 41% adequate and 0% surplus. Activities during the week included the harvesting of hay, peaches, and tobacco, and scouting for pest and disease problems.

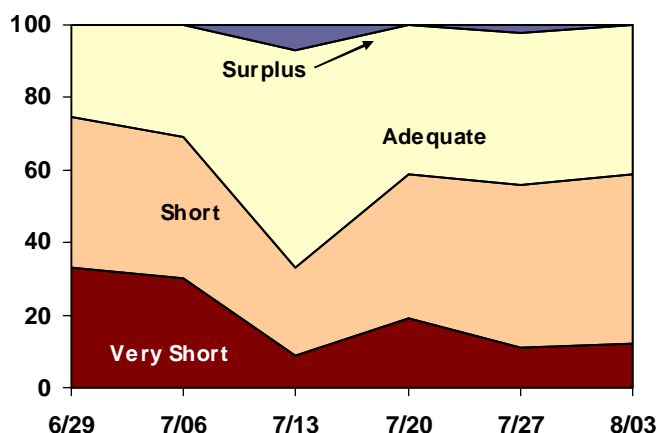
### CROP PROGRESS PERCENT - WITH COMPARISONS

	This Week	Last Week	Last Year	5-Year Average
PHENOLOGICAL:				
Cotton % Setting Bolls	82	74	87	86
Corn % Soft Dough	88	79	85	78
Corn % Dented	42	31	39	37
Soybeans % Blooming	55	43	54	55
Soybeans % Pods Set	24	13	25	21
Peanuts % Pegging	97	93	96	94
HARVESTED:				
Hay 2nd Cutting	68	62	74	62
Peaches	67	52	75	69
Tobacco: Flue-cured	10	N/A	15	22

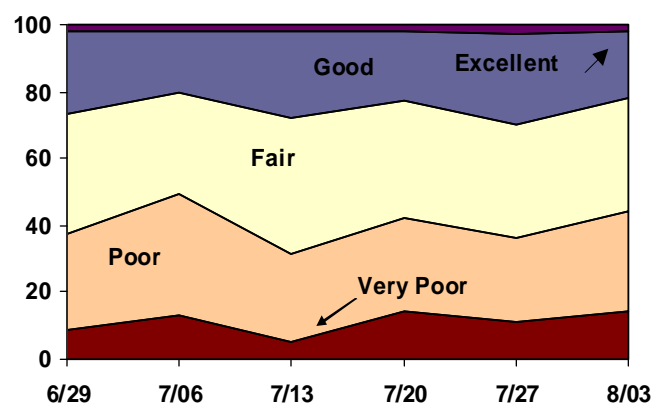
### TOPSOIL MOISTURE PERCENT

	Very Short	Short	Adequate	Surplus
State	12	47	41	0
Mountain Region	25	55	20	0
Piedmont Region	8	55	37	0
Coastal Plain Region	7	29	64	0

### SOIL MOISTURE PERCENT STATEWIDE



### PASTURE CONDITION PERCENT STATEWIDE



### CROP CONDITION PERCENT

	VP	P	F	G	EX
Apples	5	8	39	47	1
Cotton	1	5	26	62	6
Corn	14	28	39	18	1
Hay	4	27	36	30	3
Pasture	14	30	34	20	2
Peanuts	0	1	19	69	11
Sorghum	0	9	37	53	1
Soybeans	2	11	44	41	2
Sweetpotatoes	0	4	33	58	5
Tobacco: Flue-Cured	2	8	29	55	6
Tobacco: Burley	2	10	62	26	0

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS and other knowledgeable individuals.

USDA, NASS in cooperation with N.C. Department of Agriculture and Consumer Services

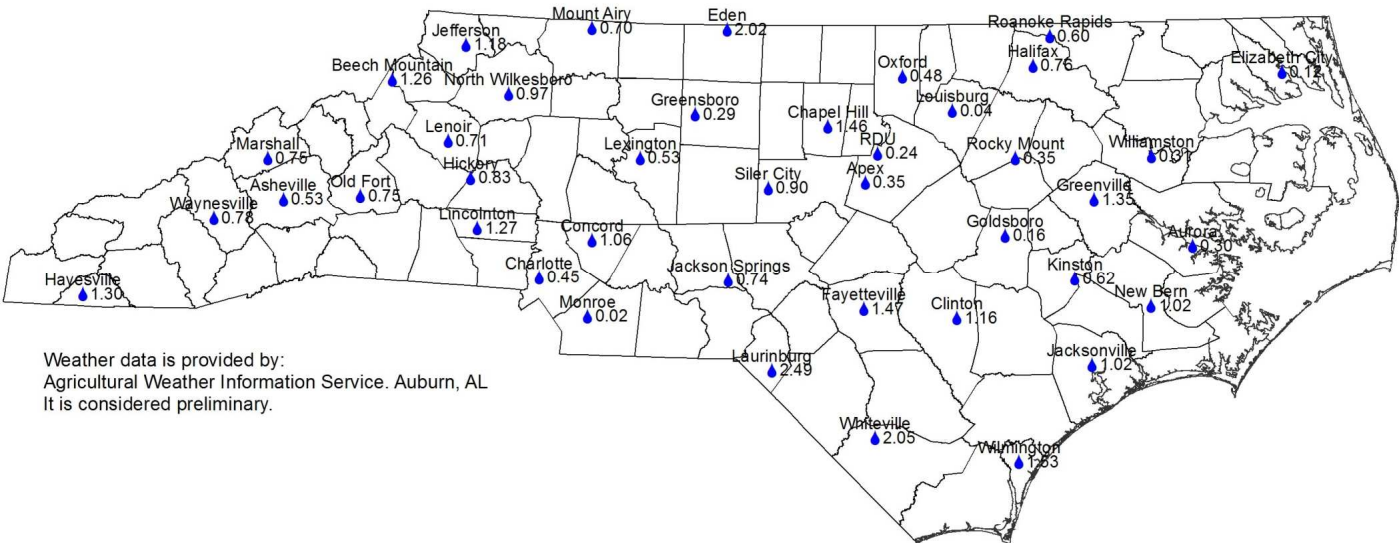
N.C. Cooperative Extension Service

Internet Address: <http://www.ncagr.com/stats>

WEATHER SUMMARY FOR THE WEEK ENDING AUGUST 2, 2008

Station Location	Precipitation (Inches) <sup>1</sup>				Temperature (Degrees F.) For This Week			
	Total This Week	Departure From Normal This Week	Total Since January 1, 2008	Departure From Normal Since January 1, 2008	High	Low	Average	Departure From Normal
Apex	0.35	-0.70	26.04	-2.05	95	68	81	3
Asheville	0.53	-0.52	19.90	-9.03	92	60	77	4
Aurora	0.30	-1.10	24.05	-7.52	95	71	83	4
Beech Mountain	1.26	0.00	26.83	-10.47	88	58	67	4
Chapel Hill	1.46	0.49	30.37	1.84	93	66	80	4
Charlotte	0.45	-0.42	21.39	-4.89	96	68	82	3
Clinton	1.16	-0.41	29.96	-2.67	94	65	81	3
Concord	1.06	0.10	26.40	-1.95	96	67	82	4
Eden	2.02	1.03	20.44	-6.98	92	63	78	3
Elizabeth City	0.12	-1.14	15.59	-14.01	94	70	82	4
Fayetteville	1.47	0.14	29.99	1.46	93	70	82	3
Goldsboro	0.16	-1.25	24.90	-5.48	94	71	82	3
Greensboro	0.29	-0.68	19.41	-6.53	94	67	82	6
Greenville	1.35	-0.01	27.18	-3.04	96	70	83	5
Halifax	0.76	-0.36	32.20	4.07	96	70	83	5
Hayesville	1.30	0.21	29.95	1.79	92	65	78	-2
Hickory	0.83	-0.15	20.67	-9.73	92	67	80	4
Jackson Springs	0.74	-0.38	26.38	-2.63	95	68	81	3
Jacksonville	1.02	-0.66	30.20	-4.03	94	71	83	4
Jefferson	1.18	0.20	25.02	-4.14	86	52	70	2
Kinston	0.62	-0.78	26.27	-5.74	96	68	82	5
Laurinburg	2.49	1.24	31.23	0.46	97	67	83	4
Lenoir	0.71	-0.29	20.83	-9.40	96	65	80	4
Lexington	0.53	-0.38	16.99	-10.97	98	63	80	2
Lincolnton	1.27	0.29	22.58	-6.54	93	63	79	2
Louisburg	0.04	-1.05	24.80	-2.82	95	66	81	5
Marshall	0.75	-0.22	22.24	-3.25	92	59	75	3
Monroe	0.02	-1.10	18.82	-10.22	98	69	83	5
Mount Airy	0.70	-0.24	20.54	-7.19	93	57	76	0
New Bern	1.02	-0.57	22.01	-11.58	96	70	83	4
North Wilkesboro	0.97	-0.04	21.22	-9.21	95	62	78	4
Old Fort	0.75	-0.50	19.75	-11.97	91	60	76	4
Oxford	0.48	-0.62	24.54	-2.50	93	68	81	4
Raleigh-Durham	0.24	-0.69	27.13	1.45	95	70	83	5
Roanoke Rapids	0.60	-0.52	28.64	0.51	95	69	83	5
Rocky Mount	0.35	-0.63	24.37	-2.88	98	67	82	5
Siler City	0.90	-0.29	26.61	-2.89	94	67	81	5
Waynesville	0.78	-0.18	23.73	-5.77	93	55	75	5
Whiteville	2.05	0.80	30.55	-0.88	96	67	82	4
Williamston	0.31	-0.95	26.85	-3.00	95	66	82	4
Wilmington	1.53	-0.25	33.98	0.12	95	73	84	5

<sup>1</sup> Precipitation data considered preliminary



Weather data is provided by:  
Agricultural Weather Information Service. Auburn, AL  
It is considered preliminary.